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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/538,469      | 03/29/2000  | Kouki Ogawa          | Q58486              | 6688             |

7590 10/15/2003

Sughrue Mion Zinn MacPeak & Seas PLLC  
2100 Pennsylvania Avenue NW  
Washington, DC 20037

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| EXAMINER |
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HA, NATHAN W

|          |              |
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| ART UNIT | PAPER NUMBER |
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2814

DATE MAILED: 10/15/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

*De*

|   |                        |                     |  |
|---|------------------------|---------------------|--|
| <b>Response to Rule 312 Communication</b> | <b>Application No.</b> | <b>Applicant(s)</b> |  |
|   | 09/538,469             | OGAWA ET AL.        |  |
|   | <b>Examiner</b>        | <b>Art Unit</b>     |  |
|   | Nathan W. Ha           | 2814                |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. ☒ The amendment filed on 7/11/03 under 37 CFR 1.312 has been considered, and has been:

a) ☒ entered.

b) ☐ entered as directed to matters of form not affecting the scope of the invention.

c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d) ☐ disapproved. See explanation below.

e) ☐ entered in part. See explanation below.

*Wael Al-Hajj*  
SUPERVISORY PRINCIPAL EXAMINER  
TECHNOLOGY CENTER 2000